

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,012,909 B2  
APPLICATION NO. : 09/944450  
DATED : March 14, 2006  
INVENTOR(S) : Motohiro Tanno and Takehiro Nakamura

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Line 40, before "transmitted" change "is" to --are--  
Line 49, before "transmitted" change "is" to --are--  
Line 58, before "multi-slot" change "an" to --a--

Column 2

Line 18, before "executed" change "is" to --are--

Column 7

Line 16, change "203" to --503--

Column 8

Line 58, before "executed" change "is" to --are--  
Line 59, before "calculated" change "are" to --is--

Column 9

Line 8, change "results" to --are the results that--  
Line 29, change "403" to --1103--

Column 10

Line 6, after "scamble" insert --code groups--  
Line 29, change "results" to --are the results that--

Column 11

Line 15, change " $(n>2)$ " to -- $(n\geq 2)$ --

Column 13

Line 48, change " $(n>2)$ " to -- $(n\geq 2)$ --  
Line 49, before "frame boundaries" remove "a"

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Column 15

Line 33, change " $(n > 2)$ " to  $--(n \geq 2)--$

Signed and Sealed this

Seventeenth Day of October, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*